

# Research Aid

Peoples Republic of China: Handbook of Economic Indicators

> A (ER) 75-72 August 1975

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## Peoples Republic of China: Handbook of Economic Indicators

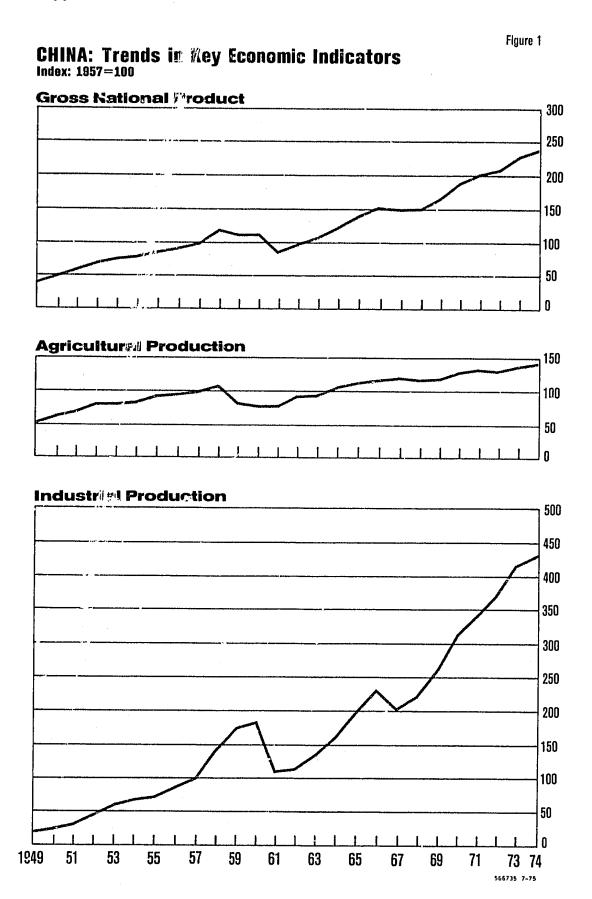
August 1975

#### Foreword

This handbook brings together economic estimates for the People's Republic of China, a country that has not released economic statistics systematically since 1960.

Abbreviations used in the charts and statistical tables are as follows:

| Bil  | billion                 |
|------|-------------------------|
| Нр   | horsepower              |
| Kw., | kilowatt                |
| Kwh  | kilowatt-hour           |
| LSD  | light ship displacement |
| M    |                         |
| Mil  | million                 |
| MT   | metric ton              |
| Th   | thousand                |



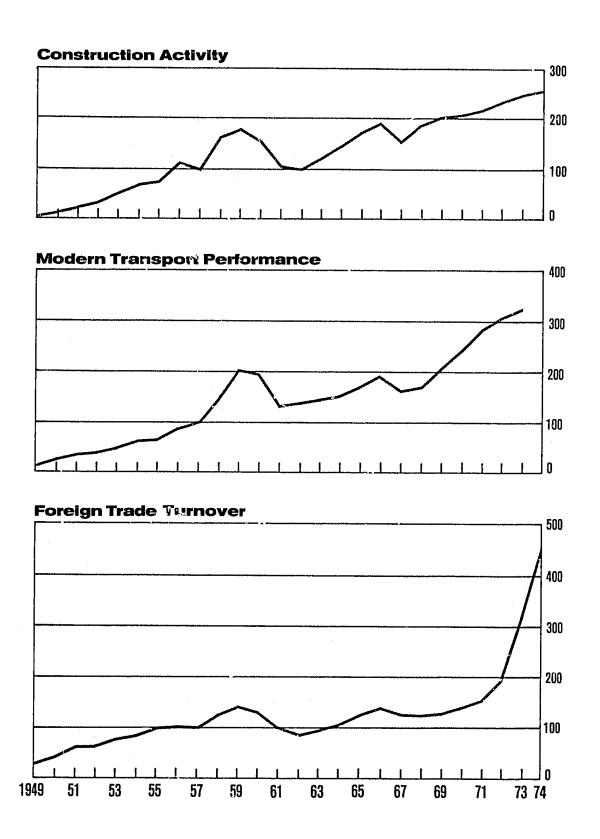
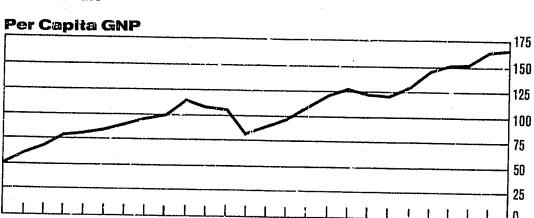


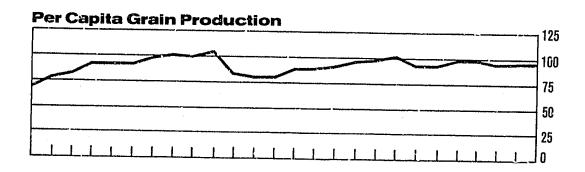
Table 1
China: Key Economic Indicators

|      | Gross<br>National    |              | Index 1    | 957 = 100    | apada distribuir saga merindidakan dengan merindidak | Foreigi   | ı Trade    |
|------|----------------------|--------------|------------|--------------|--|-----------|------------|
|      | Product<br>(Bil 1973 | Agricultural | Industrial | Construction | Modern<br>Transport                                  | (Bil Curr | ent US \$) |
|      | US \$)               | Production   | Production | Activity     | Performance  | Exports   | Imports    |
| 1949 | 40                   | 54           | 20         | 7            | 16   | 0.42      | 0.41       |
| 1950 | 49                   | 64           | 27         | 11           | 27   | 0.62      | 0.59       |
| 1951 | 56                   | 71           | 38         | 22           | 31   | 0.78      | 1.12       |
| 1952 | 67                   | 83           | 48         | 37           | 39   | 0.88      | 1.02       |
| 1953 | 71                   | 83           | 61         | 53           | 49   | 1.04      | 1.26       |
| 1954 | 75                   | 84           | 70         | 70           | 63   | 1.09      | 1.29       |
| 1955 | 82                   | 94           | 73         | 77           | 65   | 1.38      | 1.66       |
| 1956 | 88                   | 97           | 88         | 112          | 87   | 1.64      | 1.48       |
| 1957 | 94                   | 100          | 100        | 100          | 100  | 1.62      | 1.44       |
| 1958 | 113                  | 108          | 145        | 166          | 148  | 1.94      | 1.82       |
| 1959 | 107                  | 83           | 177        | 182          | 201  | 2.23      | 2.06       |
| 1960 | 106                  | 78           | 184        | 154          | 196  | 1,96      | 2.03       |
| 1961 | 82                   | 77           | 108        | 107          | 132  | 1.53      | 1.50       |
| 1862 | 93                   | 92           | 114        | 100          | 136  | 1.52      | 1.15       |
| 1963 | 103                  | 96           | 137        | 124          | 148  | 1.57      | 1.20       |
| 1964 | 117                  | 166          | 163        | 148          | 156  | 1.75      | 1.47       |
| 1965 | 134                  | 114          | 199        | 174          | 172  | 2.04      | 1.84       |
| 1966 | 145                  | 116          | 231        | 193          | 192  | 2.21      | 2,04       |
| 1967 | 141                  | 123          | 202        | 159          | 161  | 1.94      | 1.95       |
| 1968 | 142                  | 116          | 222        | 184          | 170  | 1.94      | 1.82       |
| 1969 | 157                  | 118          | 265        | 201          | 203  | 2.03      | 1.83       |
| 1970 | 179                  | 129          | 313        | 209          | 245  | 2.05      | 2.24       |
| 1971 | 190                  | 134          | 341        | 218          | 286  | 2.42      | 2.30       |
| 1972 | 197                  | 130          | 371        | 236          | 302  | 3.08      | 2.84       |
| 1973 | 217                  | 138          | 416        | 247          | 326  | 4.90      | 4.98       |
| 1974 | 223                  | 141          | 432        | <b>256</b> . | ****   | 6.30      | 7.40       |

Figure 2







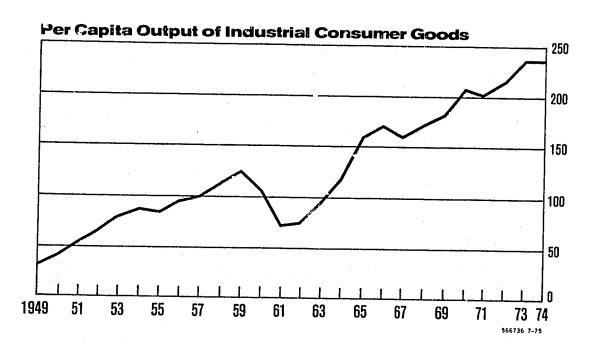
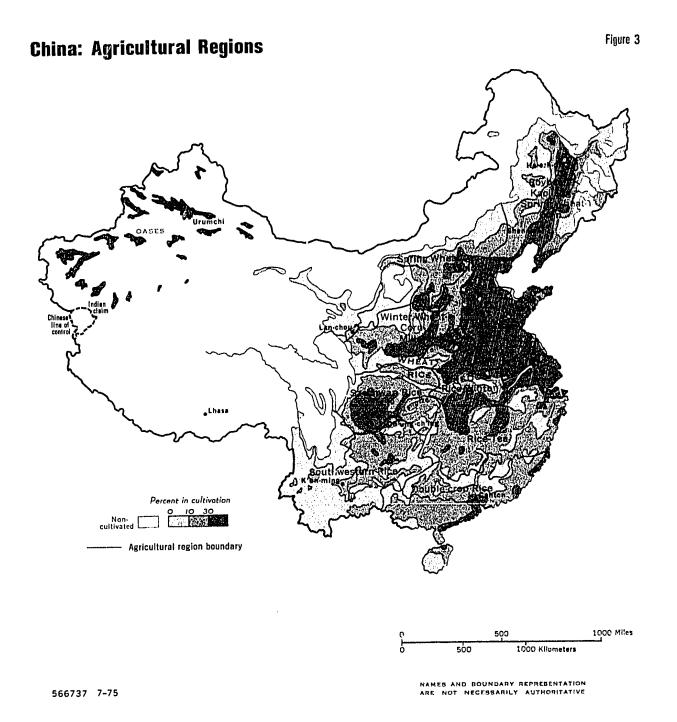


Table 2

China: Population, GNP Per Capita, and Agricultural Production

|       | Population, | CND D                             | Agricultural Production (Mil MT) |        |              |  |
|-------|-------------|-----------------------------------|----------------------------------|--------|--------------|--|
|       | Midyear     | GNP Per<br>Capita<br>(1973 US \$) | Grain                            | Cotton | Raw<br>Sugar |  |
| 1949  | 538         | 74                                | 108                              | 0.44   | 0.198        |  |
| 1950  | 547         | 89                                | 125                              | 0.69   | ••••         |  |
| 1951  | 558         | 101                               | 135                              | 1.00   | ••••         |  |
| 1952  | 579         | 117                               | 154                              | 1.30   | 0.531        |  |
| 1953  | 583         | 122                               | 157                              | 1.20   | ****         |  |
| 1954  | 596         | 125                               | 160                              | 1.10   | ****         |  |
| 1955, | 611         | 134                               | 175                              | 1.50   | ****         |  |
| 1956  | 626         | 141                               | 182                              | 1.40   | ****         |  |
| 1957  | 641         | 147                               | 185                              | 1.60   | 0.832        |  |
| 958   | 657         | 172                               | 200                              | 1.70   | ****         |  |
| 959   | 672         | 160                               | 165                              | 1.20   | ****         |  |
| 960   | 685         | 155                               | 160                              | 0.90   | ****         |  |
| 961   | 695         | 118                               | 160                              | 0.80   | ****         |  |
| 962   | 704         | 133                               | 180                              | 1.00   | ****         |  |
| 963   | 716         | 144                               | 185                              | 1.20   |              |  |
| 964   | 731         | 160                               | 195                              | 1.70   | ****         |  |
| 965   | 747         | 179                               | 210                              | 1.90   | 1.412        |  |
| 966   | 763         | 190                               | 215                              | 1.80   | 1,412        |  |
| 967   | 780         | 180                               | 230                              | 1.90   | 1,624        |  |
| 968   | 798         | 178                               | 215                              | 1.80   | 1.412        |  |
| 969,  | 817         | 192                               | 220                              | 1.80   | 1.412        |  |
| 970   | 837         | 214                               | 240                              | 2.00   | 1.624        |  |
| 971   | 857         | 222                               | 246                              | 2.20   | 1.406        |  |
| 072   | 878         | 225                               | 240                              | 2.10   | 1.646        |  |
| 973   | 899         | 241                               | 250                              | 2.50   | 1.850        |  |
| 974   | 920         | 243                               | 255                              | 2.50   | 1.829        |  |



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Table 3

China: Selected Modern Inputs to the Agricultural Sector

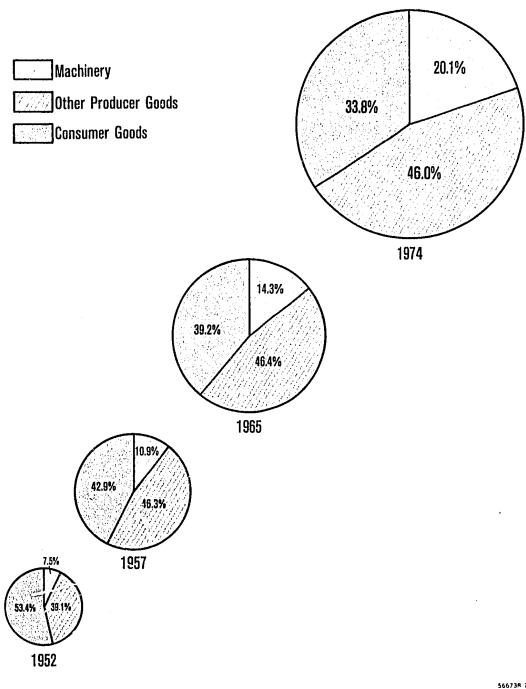
|      | Supply | of Chemical Fo<br>(Th MT) | ertilizer <sup>1</sup> | Tractor Park 2      | Inventory of Powered Irrigation |  |
|------|--------|---------------------------|------------------------|---------------------|---------------------------------|--|
|      | Total  | Production                | Imports                | (Th 15-Hp<br>Units) | Equipment<br>(Th Hp)            |  |
| 1949 | 5      | 5                         | 0                      | 0.4                 | 97                              |  |
| 1950 | 34     | 14                        | 20                     | 1.3                 | ****                            |  |
| 1951 | 67     | 27                        | 40                     | 1.4                 | 118                             |  |
| 1952 | 79     | 39                        | 40                     | 2.0                 | ••••                            |  |
| 1953 | 133    | 53                        | 80                     | 2.7                 | ****                            |  |
| 1954 | 205    | 69                        | 136                    | 5.1                 | ****                            |  |
| 1955 | 243    | 85                        | 158                    | 8.1                 | 338                             |  |
| 1956 | 401    | 131                       | 270                    | 19.4                | 508                             |  |
| 1957 | 428    | 159                       | 269                    | 24.6                | 560                             |  |
| 1958 | 625    | 266                       | 359                    | 45.3                | 1,280                           |  |
| 1959 | 639    | 369                       | 270                    | 59                  | 2,535                           |  |
| 1960 | 709    | 494                       | 215                    | 79                  | 4,145                           |  |
| 1961 | 589    | 364                       | 225                    | ****                | 4,845                           |  |
| 1962 | 788    | 548                       | 240                    | 103                 | 5,800                           |  |
| 1963 | 1,298  | 758                       | 540                    | 115                 | 6,440                           |  |
| 1964 | 1,484  | 1,128                     | 356                    | 123                 | 7,300                           |  |
| 1965 | 2,113  | 1,475                     | 638                    | ••••                | 8,450                           |  |
| 1966 | 2,598  | 1,877                     | 721                    | 154.                | 9,980                           |  |
| 1967 | 2,757  | 1,603                     | 1,154                  | ****                | ****                            |  |
| 1968 | 3,128  | 1,893                     | 1,235                  | ****                | ****                            |  |
| 1969 | 3,558  | 2,243                     | 1,315                  | ****                | ****                            |  |
| 1970 | 4,266  | 2,781                     | 1,485                  | 293                 | 16,911                          |  |
| 1971 | 4,820  | 3,310                     | 1.480                  | ••••                | 20,000                          |  |
| 1972 | 5,493  | 3,944                     | 1,549                  | 405                 | 24,016                          |  |
| 1973 | 6,436  | 4,918                     | 1,518                  | ****                | 30,000                          |  |
| 1974 | 5,954  | 4,953                     | 1,000                  | ****                | ****                            |  |

 $<sup>^{1}</sup>$  Actual weight of primary nutrient content—nitrogen, phosphoric acid, or potassium oxide.

<sup>2</sup> Including garden tractors.

CHINA: Growth and Structural Changes in Industry<sup>1</sup>

Figure 4



56673R 7-75

1. The diameters of the circles are in proportion to the index of total industrial production.

Table 4 China: Selected Indexes of Industrial Production

1957 = 100

| The control of the second seco | ertgedon wind and |       | Producer Goods |       |                   |
|--|-------------------|-------|----------------|-------|-------------------|
|  | Totai             | Total | Machinery      | Other | Consumer<br>Goods |
| 1949   | 20                | 14    | 8              | 15    | 28                |
| 1950   | 27                | 21    | 14             | 22    | 36                |
| 1951   | 38                | 30    | 24             | 31    | 48                |
| 1952   | 48                | 39    | 33             | 41    | 60                |
| 1953   | 61                | 51    | 50             | 51    | 73                |
| 1954   | 70                | 62    | 60             | 62    | 82                |
| 1955   | 73                | 66    | 62             | 67    | 81                |
| 1956   | 88                | 84    | 90             | 83    | 94                |
| 1957   | 100               | 100   | 100            | 100   | 100               |
| 1958   | 145               | 166   | 175            | 164   | 117               |
| 1959   | 177               | 212   | 242            | 205   | 131               |
| 1960   | 184               | 237   | 274            | 228   | 114               |
| 1961   | 108               | 129   | 116            | 132   | 80                |
| 1962   | 114               | 138   | 140            | 137   | 83                |
| 1963   | 137               | 158   | 178            | 153   | 109               |
| 1964   | 163               | 183   | 213            | 177   | 135               |
| 1985   | 199               | 212   | 263            | 200   | 183               |
| 1966   | 231               | 250   | 326            | 232   | 205               |
| 1967   | 202               | 207   | 273            | 192   | 195               |
| 1968   | 222               | 228   | 292            | 213   | 214               |
| 1969   | 265               | 289   | 455            | 249   | 233               |
| 1970   | 313               | 345   | 573            | 292   | 271               |
| 1971   | 341               | 395   | 645            | 336   | 270               |
| 1972   | 371               | 428   | 677            | 370   | 294               |
| 1973   | 416               | 478   | 754            | 414   | 332               |
| 1974   | 432               | ••••  | ****           | 429   | 341               |

Table 5

China: Production of Selected Types of Machinery

|      | Electric<br>Generators | Machine<br>Tools | Spindles  | Sewing<br>Machines | Powered<br>Irrigation<br>Equipment |         | Tractors<br>(15-Hp Units) |        |  |
|------|------------------------|------------------|-----------|--------------------|------------------------------------|---------|---------------------------|--------|--|
|      | (Kw)                   | (Units)          | (Units)   | (Th Units)         | (Th Hp)                            | Total   | Conventional              | Garden |  |
| 1949 | 10,181                 | 1,582            | ****      | (41)               | 1020                               | ****    | 1111                      | ****   |  |
| 1950 | 22,798                 | 3,312            | ****      | ***                |                                    |         | 1114                      | ****   |  |
| 1951 | 31,731                 | 5,853            | 131,984   | ****               | ****                               | ****    | ****                      |        |  |
| 1952 | 29,678                 | 13,734           | 383,128   | ****               | 1000                               | ****    | ••••                      | ****   |  |
| 1953 | 59,525                 | 20,502           | 287,424   | 257                | ****                               | ****    | ****                      | ••••   |  |
| 1954 | 54,617                 | 15,901           | 480,044   | 316                | ****                               |         | ****                      | ••••   |  |
| 1955 | 107,595                | 13,708           | 304,400   | 174                | ****                               |         |                           | 1111   |  |
| 1956 | 288,263                | 25,928           | 784,020   | 200                | 176                                |         | ****                      | ****   |  |
| 1957 | 312,200                | 28,297           | 484,000   | 278                | 52                                 | ****    | ••••                      |        |  |
| 1958 | 1,425,000              | 30,000           | 1,000,000 | 637                | 720                                | 1,100   | 1,100                     |        |  |
| 1959 | ****                   | 35,000           | 1,260,000 | 563                | 1,255                              | 9,400   | 9,400                     |        |  |
| 1960 | ****                   | 40,000           | ****      | 676                | 1,610                              | 23,800  | 23,800                    | ••••   |  |
| 1961 | ****                   | 30,000           |           | ***                | 700                                | 16,200  | 16,200                    |        |  |
| 1962 | ****                   | 25,000           | ****      | ••••               | 955                                | 13,100  | 13,100                    | ••••   |  |
| 1963 | ***                    | 35,000           | ****      |                    | 640                                | 15,700  | 15,700                    | ****   |  |
| 1964 | 625,000                | 40,000           | 700,000   | 1,257              | 860                                | 19,450  | 19,300                    | 150    |  |
| 1965 | 780,000                | 45,900           | 1,400,000 | 1,571              | 1,150                              | 23,875  | 23,000                    | 875    |  |
| 1966 | ****                   | 50,000           | ****      | 4134               | 1,530                              | 34,625  | 32,000                    | 2,625  |  |
| 1967 | ****                   | 40,000           | ****      | ••••               | ****                               | 29,100  | 27,000                    | 2,100  |  |
| 968  | 1***                   | 45,000           |           | ****               | ****                               | 32,675  | 30,000                    | 2,675  |  |
| 969  | ****                   | 55,000           | ****      | 1,800              | ****                               | 43,200  | 40,000                    | 3,200  |  |
| 1970 | ****                   | 70,000           |           | 2,400              | ***                                | 79,000  | 70,000                    | 9,000  |  |
| 971  | ****                   | 75,000           |           | 3,000              | 3,089                              | 114,625 | 105,000                   | 9,625  |  |
| 972  | 3,500,000              | 75,000           | ****      | 3,300              | 4,016                              | 136,000 | 115,000                   | 21,000 |  |
| 973  | ****                   | 80,000           | ****      | 3,894              | 5,984                              | 166,000 | 138,000                   | 28,000 |  |
| 974  | ****                   |                  | ****      | •                  | ••••                               | ••••    | ****                      |        |  |

Table 5

China: Production of Selected Types of Machinery (Continued)

| ment and there is no no in page 10 for all other side of the |       | 4: **** *** **** * **** * *** |                     |          |                 |                       |                     |
|--|-------|-------------------------------|---------------------|----------|-----------------|-----------------------|---------------------|
|  |       |                               | ocomotives<br>nits) | Freight  | Merchant        | Motor                 |                     |
|  | Total | Steam                         | Diesel              | Electric | cars<br>(Units) | vessels<br>(LSD Tons) | vehicles<br>(Units) |
| 1949   | ••••  | ****                          | 1114                | ****     | 3,155           | ****                  |                     |
| 1950   | ****  | ••••                          | ****                |          | 696             | ****                  | ****                |
| 1951   | ****  | ****                          | ****                | ••••     | 2,882           | ****                  | ****                |
| 1952   | 20    | 20                            | ****                | ****     | 5,792           | 6,100                 | ****                |
| 1953   | 10    | 10                            | 1010                | ••••     | 4,501           | 14,800                |                     |
| 1954   | 52    | 52                            | ****                | ****     | 5,446           | 31,400                | • ••                |
| 1955   | 98    | 98                            | ****                | ****     | 9,258           | 50,200                | ****                |
| 1956   | 184   | 184                           | ****                | ****     | 7,122           | 51,200                | 1,654               |
| 1957   | 167   | 167                           | ****                | ****     | 7,300           | 46,400                | 7,500               |
| 1958   | 350   | 346                           | 2                   | 2        | 11,000          | 54,600                | 16,000              |
| 1959   | 533   | 530                           | 3                   | ••••     | 17,000          | 64,500                | 10,000              |
| 1960   | 602   | 600                           | ****                | 2        | 23,000          | 41,400                | 15,400              |
| 1961   | 100   | 100                           | ****                | ••••     | 3,000           | 28,200                | 1,000               |
| 1962   | 25    | 25                            | ****                | ••••     | 4,000           | 23,100                | 8,400               |
| 1963   | 27    | 25                            | ****                | 2        | 5,900           | 25,800                | 16,800              |
| 1964   | 27    | 25                            | 2                   | ****     | 5,700           | 34,200                | 20,300              |
| 1905   | 50    | 20                            | 30                  | ••••     | 6,600           |                       | 30,000              |
| 1966   | 140   | 70                            | 70                  | ****     | 7,500           |                       | 43,000              |
| 1967   | 200   | 100                           | 100                 |          | 6,900           | ****                  | 32,000              |
| 1968   | 240   | 100                           | 140                 | •••      | 8,700           | 1419                  | 27,000              |
| 1969   | 261   | 100                           | 160                 | 1        | 11,000          | ****                  | 60,000              |
| 1970   | 285   | 100                           | 180                 | 5        | 12,000          | ••••                  | 70,000              |
| 1971   | 205   | ••••                          | 200                 | 5        | 14,000          |                       | 86,000              |
| 1972   | 225   | ****                          | 220                 | 5        | 15,000          | ****                  | 100,000             |
| 1973   | 240   | ****                          | 240                 |          | 16,000          | ****                  | •                   |
| 1974   | ••••  | ••••                          | ••••                | ****     |                 | 259,000               | 110,000             |

Table 6
China: Production of Selected Producer Goods

|      | Electric<br>Power |         |              | Th          | MT          | The state of the s | 7 1 7 1 <del>4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </del> |
|------|-------------------|---------|--------------|-------------|-------------|--|---|
|      | (Mil<br>Kwh)      | Coal    | Crude<br>Oil | Iron<br>Ore | Pig<br>Iron | Crude<br>Steel   | Finished<br>Steel                                       |
| 1949 | 4,308             | 32,430  | 121          | 589         | 252         | 158  | 123   |
| 1950 | 4,550             | 42,920  | 200          | 2,350       | 978         | 606  | 360   |
| 1951 | 5,750             | 53,090  | 305          | 2,703       | 1,148       | 896  | 690   |
| 1952 | 7,261             | 66,490  | 436          | 4,287       | 1,929       | 1,349  | 1,110   |
| 1953 | 9,195             | 69,680  | 622          | 5,821       | 2,234       | 1,774  | 1,490   |
| 1954 | 11,001            | 83,660  | 789          | 7,229       | 3,114       | 2,225  | 1,770   |
| 1955 | 12,278            | 98,300  | 966          | 9,597       | 3,872       | 2,853  | 2,220   |
| 1956 | 16,593            | 110,360 | 1,163        | 15,484      | 1,826       | 4,465  | 3,220   |
| 1957 | 19,340            | 130,732 | 1,458        | 17,670      | 5,936       | 5,350  | 4,290   |
| 1958 | 28,000            | 230,000 | 2,264        | 59,000      | 13,690      | 11,100   | 6,100   |
| 1959 | 42,000            | 300,000 | 3,700        | 83,000      | 20,500      | 13,400   | 8,100   |
| 1960 | 47,000            | 280,000 | 5,500        | 100,000     | 27,500      | 18,700   | 11,500  |
| 1961 | 31,000            | 170,000 | 5,300        | ****        | 8,800       | 8,000  | 6,000   |
| 1962 | 30,000            | 180,000 | 5,800        | ****        | 8,800       | 8,000  | 6,000   |
| 1963 | 33,000            | 190,000 | 6,400        |             | 3,900       | 9,000  | 6,800   |
| 1964 | 36,000            | 204,000 | 8,700        | ****        | 11,900      | 10,800   | 8,100   |
| 1965 | 42,000            | 220,000 | 10,800       | 38,800      | 13,800      | 12,500   | 9,400   |
| 1966 | 50,060            | 248,000 | 13,900       | ****        | 16,600      | 15,000   | 11,200  |
| 1967 | 45,000            | 190,000 | 13,900       | ****        | 13,200      | 12,000   | 9,000   |
| 1968 | 50,000            | 205,000 | 15,200       | ****        | 15,400      | 14,000   | 10,500  |
| 1969 | 60,000            | 258,000 | 20,300       | 49,500      | 17,600      | 16,000   | 12,000  |
| 1970 | 72,000            | 310,000 | 28,500       | 73,200      | 22,000      | 17,800   | 13,400  |
| 1971 | 86,000            | 335,000 | 36,700       | 92,300      | 27,100      | 21,000   | 15,400  |
| 1972 | 93,000            | 356,000 | 43,000       | 104,800     | 30,400      | 23,000   | 16,900  |
| 1973 | 101,000           | 377,000 | 54,500       | 108,600     | 33,700      | 25,500   | 19,100  |
| 1974 | 108,000           | 389,000 | 65,300       | 101,200     | 31,400      | 23,800   | 17,800  |

Table 6
China: Production of Selected Producer Goods (Continued)

### Chemical Fertilizer | (Th MT)

|      | 10017 10000 110 00 10000 | NEW COLORS CONTRACTOR AND A CO | Nitrogen <sup>2</sup> |                 |       | hosphorus       |                 | ,           |  |
|------|--------------------------|--------------------------------|-----------------------|-----------------|-------|-----------------|-----------------|-------------|--|
|      | Total                    | Total                          | Large-<br>scale       | Small-<br>scale | Total | Large-<br>scale | Small-<br>scale | Potassium 4 |  |
| 1949 | 27                       | 27                             | 27                    |                 | ****  | ****            |                 | ****        |  |
| 1950 | 70                       | 70                             | 70                    | ****            | ****  | ****            | ••••            | ****        |  |
| 1951 | 137                      | 137                            | 137                   | ****            | ****  | ****            |                 | ****        |  |
| 1952 | 194                      | 104                            | 194                   | ••••            | ••••  | ••••            | 1111            | ****        |  |
| 1953 | 263                      | 263                            | 263                   | ****            | ••••  | ****            | ****            | ****        |  |
| 1954 | 343                      | 343                            | 343                   |                 | 1     | ****            | ****            | ****        |  |
| 1955 | 428                      | 418                            | 418                   |                 | 8     | 8               | ****            | ****        |  |
| 1956 | 663                      | 586                            | 586                   |                 | 77    | 77              | ****            | ****        |  |
| 1957 | * 803                    | 683                            | 683                   | ••••            | 120   | 120             | ****            | ****        |  |
| 1958 | 1,354                    | 1,010                          | 1,010                 |                 | 344   | 344             | ••••            | ****        |  |
| 1959 | 1,870                    | 1,376                          | 1,376                 |                 | 500   | 500             | ••••            | ****        |  |
| 1960 | 2,523                    | 1,723                          | 1,723                 | ****            | 800   | 600             | 200             | ****        |  |
| 1961 | 1,850                    | 1,400                          | 1,380                 | 20              | 450   | 338             | 112             |             |  |
| 1962 | 2,775                    | 2,220                          | 2,160                 | 60              | 555   | 355             | 200             | ****        |  |
| 1963 | 3,857                    | 2,708                          | 2,608                 | 100             | 1,149 | 501             | 648             | ****        |  |
| 1964 | 5,785                    | 3,560                          | 3,329                 | 231             | 2,225 | 600             | 1,625           | ****        |  |
| 1965 | 7,600                    | 4,150                          | 3,802                 | 348             | 3,450 | 690             | 2,760           | ****        |  |
| 1966 | 9,600                    | 4.833                          | 4,253                 | 580             | 4,677 | 1,437           | 3,240           | 90          |  |
| 1967 | 8,100                    | 4,040                          | 3,450                 | 590             | 3,890 | 1,300           | 2,590           | 170         |  |
| 1968 | 9,500                    | 5,200                          | 3,500                 | 1,700           | 4,070 | 1,375           | 2,695           | 230         |  |
| 1969 | 11,300                   | 5,900                          | 3,800                 | 2,100           | 5,150 | 1,500           | 3,650           | ?50         |  |
| 1970 | 14,000                   | 7,810                          | 4,450                 | 3,360           | 5,900 | 1,550           | 4,350           | 295         |  |
| 1971 | 16,800                   | 9,500                          | 4,750                 | 4,750           | 6,950 | 1,620           | 5,330           | 380         |  |
| 1972 | 19,840                   | 11,723                         | 5,744                 | 5,979           | 7,738 | 1,934           | 5,804           | 380         |  |
| 1973 | 24,800                   | 14,652                         | 6,740                 | 7,912           | 9,729 | 2,432           | 7,297           | 420         |  |
| 1974 | 24,875                   | 15,810                         | 7,905                 | 7,905           | 8,615 | 1,615           | 7,000           | 450         |  |
|      |                          |                                |                       |                 |       |                 |                 |             |  |

<sup>&</sup>lt;sup>1</sup> Because of rounding, components may not add to the totals shown.

<sup>&</sup>lt;sup>2</sup> Production is measured in standard units of 20% mtrogen.

 $<sup>^3</sup>$  Production is measured in standard units of 18.7% phosphoric acid.

<sup>&</sup>lt;sup>4</sup> Production is measured in standard units of 40% potassium oxide.

Table 6
China: Production of Selected Producer Goods (Continued)

|      |        | Cement<br>(Th MT) | The board of the second of the | *************************************** |                  |
|------|--------|-------------------|--|---|------------------|
|      | Total  | Large<br>Plants   | Small<br>Plants  | Timber<br>(Th Cubic M)                  | Paper<br>(Th MT) |
| 1949 | 661    | 150               | ****   | 5,760                                   | 228              |
| 1950 | 1,410  | 1,410             |  | 6,640                                   | 380              |
| 1951 | 2,490  | 2,490             | ****   | 7,640                                   | 492              |
| 1952 | 2,861  | 2,861             | ••••   | 11,200                                  | 603              |
| 1953 | 3,877  | 3,877             | 1010   | 17,530                                  | 667              |
| 1954 | 4,600  | 4,690             | ****   | 22,210                                  | 842              |
| 1955 | 4,503  | 4,503             | ****   | 20,930                                  | 839              |
| 1956 | 6,393  | 6,393             | ****   | 20,840                                  | 998              |
| 1957 | 6,860  | 6,860             | ****   | 27,870                                  | 1,221            |
| 1958 | 10,700 | 9,300             | 1,400  | 35,000                                  | 1,630            |
| 1959 | 12,300 | 10,600            | 1,700  | 41,200                                  | ****             |
| 1960 | 12,000 | 9,000             | 3,000  | 33,000                                  | ••••             |
| 1961 | 8,000  | 6,000             | 2,000  | 27,000                                  | ****             |
| 1962 | 6,900  | 5,100             | 1,800  | 29,000                                  | ****             |
| 1963 | 9,100  | 6,600             | 2,500  | 32,000                                  | ****             |
| 1964 | 10,900 | 8,700             | 2,200  | 34,000                                  | ****             |
| 1965 | 14,800 | 10,900            | 3,900  | 36,000                                  | 3,600            |
| 1966 | 16,900 | 12,500            | 4,400  | 38,000                                  | ****             |
| 1907 | 14,200 | 10,600            | 3,600  | 30,000                                  | ****             |
| 1968 | 17,400 | 12,700            | 4,700  | 32,000                                  | ••••             |
| 1969 | 19,600 | 13,700            | 5,900  | 35,400                                  | ****             |
| 1970 | 19,700 | 13,800            | 5,900  | 40,000                                  | 5,000            |
| 1971 | 23,060 | 13,800            | 9,200  | 43,000                                  |                  |
| 1972 | 27,500 | 14,300            | 13,200   | 46,400                                  | ••••             |
| 1973 | 29,800 | 14,900            | 14,900   | 50,000                                  | ••••             |
| 1974 | 31,600 | 15,200            | 16,400   | 53,000                                  | 6,500            |

Table 7

China: Production of Selected Consumer Goods

|                  | Bicycles              | Thermos<br>Bottles | Cotton<br>Cloth<br>(Mil | Wool<br>Cloth | Silk<br>Cloth | Processed<br>Sugar | Wine and<br>Liquor |
|------------------|-----------------------|--------------------|-------------------------|---------------|---------------|--------------------|--------------------|
|                  | Th Units              |                    | Linear M)               | Th L          | Th Linear M   |                    | ит                 |
| 1949             | 14                    |                    | t non                   |               |               |                    |                    |
| 1950             | 21                    | ****               | 1,889                   | 5,435         | 50,160        | 199                | ••••               |
| 1951             | 44                    | ****               | 2,522                   | 4,880         | 51,120        | 242                | ****               |
| 1952             | 80                    | <br>5 590          | 3,058                   | 4,025         | 63,300        | 300                |                    |
| 1000111111111111 | 00                    | 5,536              | 3,829                   | 4,233         | 64,760        | 451                | 230                |
| 1950             | 165                   | 12,007             | 4,685                   | 6,227         | 73,800        | 638                |                    |
| 1954             | 298                   | 14,841             | 5,230                   | 7,823         | 78,250        | 693                | ****               |
| 1955             | 335                   | 17,958             | 4,361                   | 10,271        | 93,970        | 717                | ••••               |
| 1956             | 640                   | 16,310             | 5,770                   | 14,267        | 118,610       | 807                | 500                |
| 1957             | 806                   | 20,870             | 5,050                   | 18,170        | 144,560       | 864                | 520<br>750         |
| 1958             | 1,174                 | 27,611             | 5 700                   | 0.0           |               |                    |                    |
| 1959             | 1,479                 | 37,000             | 5,700                   | 26,280        | 194,840       | 900                | ••••               |
| 1960             | 1.840                 | ,                  | 6,100                   | 31,400        | 200,000       | 1,130              | ••••               |
|                  | 1.040                 | ••••               | 4,900                   | ****          | ****          | 920                | ••••               |
| 1961             | 634                   | ****               | 3,300                   | ••••          | ****          | 700                |                    |
| 1962,            | 1,000                 | ••••               | 3,500                   | 23,920        | ****          | 480                | ****               |
| 1963             | 1,101                 | 33,216             | 4,600                   | 27,175        | 300,960       | 510                | <br>805            |
| 1964             | 1,209                 | ****               | 5,100                   | ****          | 1111          | 1,030              |                    |
| 1965             | 1,792                 | ****               | 6,400                   | ••••          | ****          | 1,460              | ••••               |
| 1966             | 2.014                 |                    | 0 <b>2</b> 00           |               |               |                    |                    |
| 1967             | , .                   | ****               | 6,700                   | ****          | ****          | 1,710              | ••••               |
| 1968             | <br>2,412             | 1+1+               | 5,500                   | ****          | ****          | 1,900              |                    |
| 1969             | $\frac{2,412}{3,026}$ | ****               | 6,000                   | ****          | ****          | 1,900              | ****               |
| 1970             | •                     | ****               | 6,600                   | ****          | ••••          | 1,700              | ****               |
|                  | 3,640                 | ••••               | 7,500                   | ****          | ****          | 1,790              | ****               |
| 1971             | 4,030                 | ****               | 7,200                   | ****          | 401,280       | 1,890              |                    |
| 1972             | 4,300                 | ••••               | 7,300                   | ••••          | 101,200       | 1,870              | ****               |
| 973              | 4,859                 | ****               | 7,600                   | ****          | ****          | 2,230              | ****               |
| 974              | ••••                  | ****               | 7,600                   | 65,220        | ****          | 2,190              | ****               |

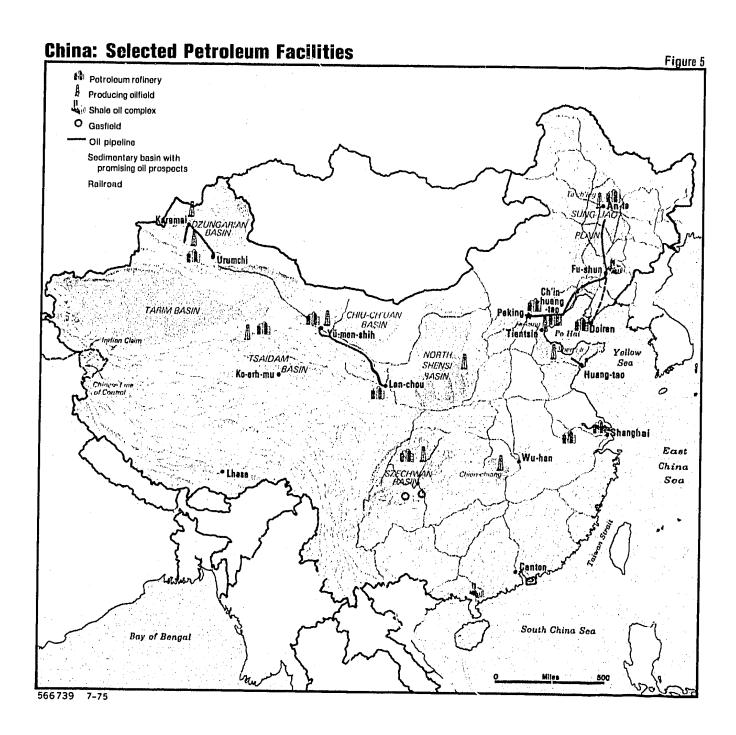


Table 8

China: Supply of Primary Energy, in Quantity by Type 1

Mil MT of Coal Equivalents

| Marin Park Park Tall (Marin Park Park Park Park Park Park Park Park | Total | Conl  | Crude<br>Oil | Natural<br>Gas | Hydro |
|---|-------|-------|--------------|----------------|-------|
| 1952  | 49.3  | 47.5  | 1.6          | ••••           | 0,2   |
| 1957  | 99.0  | 92.7  | 4.8          | 0.8            | 0.6   |
| 1965 1  | 97.8  | 167.7 | 16.7         | 12.3           | 1.1   |
| 1974 4  | 119.0 | 286.9 | 90.7         | 38.4           | 3.0   |

<sup>&</sup>lt;sup>1</sup> Data are for coal, crude oil, natural gas, and hydroelectric power expressed in terms of coal equivalents (calorific value of 7,000 kilocalories per kilogram) and exclude minor fuels such as peat, shale, and fuelwood.

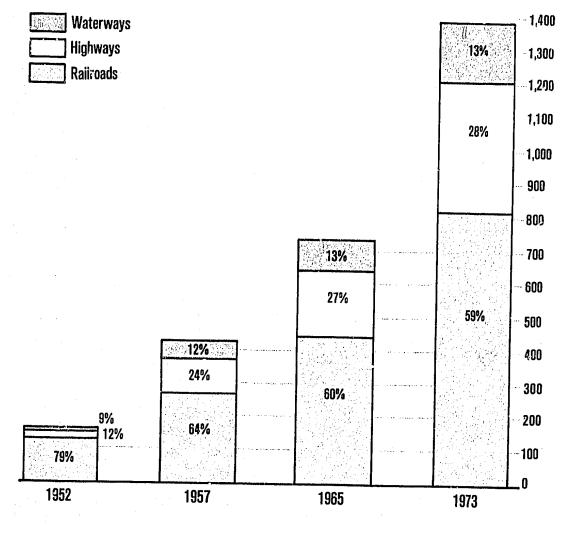
Table 9

China: Supply of Primary Energy, in Percent of by Type
Percent of Total

|      | Total | Coal | Crude<br>Oil | Natural<br>Gas | Hydro |
|------|-------|------|--------------|----------------|-------|
| 1952 | 100.0 | 96.4 | 3.2          | ****           | 0.4   |
| 1957 | 100.0 | 93.6 | 4.9          | 0.8            | 0.7   |
| 1965 | 100.0 | 84.8 | 8.4          | 6.2            | 0.6   |
| 1974 | 100.0 | 68.5 | 21.6         | 9.2            | 0.7   |

CHINA: Trends in Modern Transport Performance
Milling Metric Tons Originated

Figure 6



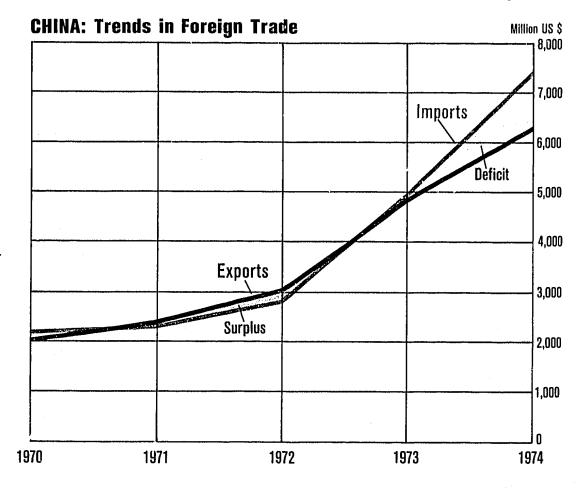
566740 7-75

Table 10

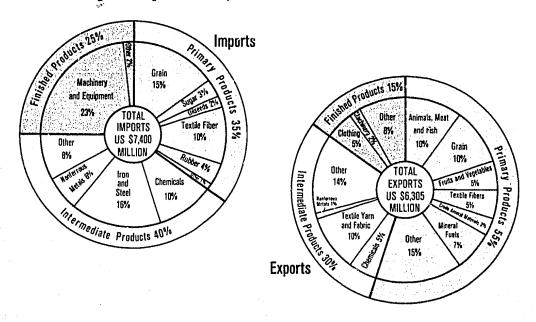
China: Modern Transport Performance
Mil MT Originated

|      | Total   | Railroads | Highways   | Inland and<br>Coastal<br>Waterways |
|------|---------|-----------|------------|------------------------------------|
| 1949 | 67.1    | 55.9      | <b>5.8</b> | 5.4                                |
| 1950 | 113.8   | 99.8      | 7.4        | 6.6                                |
| 1951 | 133.5   | 110.8     | 12.6       | 10.1                               |
| 1952 | 167.2   | 132.2     | 20.7       | 14.3                               |
| 1953 | 211.7   | 161.3     | 30.4       | 20.0                               |
| 1954 | 265.2   | 192.9     | 43.5       | 28.8                               |
| 1955 | 279.6   | 193.8     | 50.1       | 35.7                               |
| .956 | 372.1   | 246.0     | 79.1       | 47.0                               |
| 1957 | 429.2   | 274.2     | 101.2      | 53.8                               |
| 1958 | 633.8   | 381.1     | 176.3      | 76.4                               |
| 959  | 864.4   | 520       | 230        | 114.4                              |
| 960  | 842.2   | 510       | 220        | 112.2                              |
| 1961 | 564.8   | 340       | 150        | 74.8                               |
| 1962 | 582.0   | 350       | 155        | 77.0                               |
| 963  | 633.6   | 380       | 170        | 83.6                               |
| 964  | 668.0   | 400       | 180        | 88.0                               |
| 965  | 736.8   | 440       | 200        | 96.8                               |
| 966  | 822.8   | 490       | 225        | 107.8                              |
| 1967 | 690.2   | 410       | 190        | 90.2                               |
| 968  | 729.6   | 430       | 205        | 94.6                               |
| 969  | 872.2   | 510       | 250        | 112.2                              |
| 970  | 1,050.3 | 615       | 300        | 135.3                              |
| 1971 | 1,228.5 | 725       | 344        | 159.5                              |
| 1972 | 1,295.4 | 770       | 356        | 169.4                              |
| 973  | 1,398.0 | 830       | 385        | 183.0                              |

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### **Commodity Composition, 1974**



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Table 11
China: Balance of Foreign Trade

Millien US \$

|      | Total Trade |         |         | (       | Communist Countries |         |         | Non-Communist Countries |        |         |         |         |
|------|-------------|---------|---------|---------|---------------------|---------|---------|-------------------------|--------|---------|---------|---------|
|      | Total       | Exports | Imports | Balance | Total               | Exports | Imports | Balance                 | Total  | Exports | Imports | Balance |
| 1950 | 1,210       | 620     | 590     | 30      | 350                 | 210     | 140     | 70                      | 860    | 410     | 450     | 40      |
| 1951 | 1,900       | 780     | 1,120   | -340    | 980                 | 465     | 515     | - 50                    | 920    | 315     | 605     | - 290   |
| 1952 | 1,890       | 875     | 1,015   | - 140   | 1,315               | 605     | 710     | 105                     | 575    | 270     | 305     | - 35    |
| 1953 | 2,295       | 1,040   | 1,255   | -215    | 1,555               | 670     | 885     | -215                    | 740    | 370     | 370     | 0       |
| 1954 | 2,350       | 1,060   | 1,290   | -230    | 1,735               | 765     | 970     | -205                    | 615    | 295     | 320     | - 25    |
| 1955 | 3,035       | 1,375   | 1,660   | -285    | 2,250               | 950     | 1,300   | -350                    | 785    | 425     | 360     | 65      |
| 1956 | 3,120       | 1,635   | 1,485   | 150     | 2,055               | 1,045   | 1,016   | 35                      | 1,065  | 590     | 475     | 115     |
| 1957 | 3,055       | 1,615   | 1,440   | 175     | 1,965               | 1,085   | 880     | 205                     | 1,090  | 530     | 560     | - 30    |
| 1958 | 3,765       | 1,940   | 1,825   | 115     | 2,380               | 1,280   | 1,100   | 180                     | 1,385  | 660     | 725     | - 65    |
| 1959 | 4,290       | 2,230   | 2,060   | 170     | 2,980               | 1,615   | 1,365   | 250                     | 1,310  | 615     | 695     | - 80    |
| 1960 | 3,990       | 1,960   | 2,030   | -70     | 2,620               | 1,335   | 1,285   | 50                      | 1,370  | 625     | 745     | -120    |
| 1961 | 3,015       | 1,525   | 1,490   | 35      | 1,685               | 965     | 715     | 250                     | 1,335  | 560     | 775     | -215    |
| 1962 | 2,675       | 1,525   | 1,150   | 375     | 1,410               | 915     | 490     | 425                     | 1,265  | 605     | 660     | ~ 55    |
| 1963 | 2,770       | 1,570   | 1,200   | 370     | 1,250               | 820     | 430     | 390                     | 1,525  | 755     | 770     | - 15    |
| 1964 | 3,220       | 1,750   | 1,470   | 280     | 1,100               | 710     | 390     | 320                     | 2,120  | 1,040   | 1.080   | - 40    |
| 1965 | 3,880       | 2,035   | 1,845   | 190     | 1,165               | 650     | 515     | 135                     | 2,715  | 1,385   | 1,330   | 55      |
| 1966 | 4,245       | 2,210   | 2,035   | 175     | 1,090               | 585     | 505     | 80                      | 3,155  | 1,625   | 1,530   | 95      |
| 1967 | 3,895       | 1,945   | 1,950   | -5      | 830                 | 485     | 345     | 140                     | 3,065  | 1,460   | 1,605   | - 145   |
| 1968 | 3,765       | 1,945   | 1,820   | 125     | 840                 | 500     | 340     | 160                     | 2,925  | 1,445   | 1,480   | -35     |
| 1969 | 3,860       | 2,030   | 1,830   | 200     | 785                 | .490    | 295     | 195                     | 3,075  | 1,540   | 1,535   | 5       |
| 1970 | 4,290       | 2,050   | 2,240   | - 190   | 860                 | 480     | 380     | 100                     | 3,430  | 1,570   | 1,860   | - 290   |
| 1971 | 4,720       | 2,415   | 2,305   | 110     | 1,085               | 585     | 500     | 85                      | 3,635  | 1,830   | 1,805   | 25      |
| 1972 | 5,920       | 3,085   | 2,835   | 250     | 1,275               | 740     | 335     | 205                     | 4,645  | 2,345   | 2,300   | 45      |
| 1973 | 9,870       | 4,895   | 4,975   | -80     | 1,700               | 995     | 705     | 290                     | 8,170  | 3,900   | 4,270   | - 370   |
| 1974 | •           | 6,305   | 7,400   | -1,095  | 2,300               | 1.370   | 930     | 440                     | 11,405 | 4,935   | 6,470   | -1,535  |

Table 12
China: Imports of Grain

Mil MT

|      | Total | Argentina | Australia | Canada | United<br>States | Other |
|------|-------|-----------|-----------|--------|------------------|-------|
| 1961 | 5,56  | 0.37      | 2.57      | 2.28   | . 0              | 0.36  |
| 1962 | 4.60  | 0.53      | 1.23      | 2.01   | 0                | 0.83  |
| 1963 | 5.47  | 0.04      | 3.00      | 1.48   | 0                | 0.95  |
| 1964 | 6.31  | 1.41      | 2.23      | 2.07   | 0                | 0.60  |
| 1965 | 5.91  | 1.50      | 2.80      | 1.60   | 0                | 0.01  |
| 1966 | 5.59  | 1.60      | 1.31      | 2.57   | 0                | 0.11  |
| 1967 | 4.20  | 0.10      | 2.99      | 1.10   | 0                | 0.10  |
| 1968 | 4.36  | 0         | 1.59      | 2.17   | 0                | 0.60  |
| 1969 | 3.91  | 0         | 1.85      | 1.73   | 0                | 0.33  |
| 1970 | 4.64  | 0         | 2.22      | 1.97   | 0                | 0.45  |
| 1971 | 3.02  | 0         | 0.01      | 3.01   | 0                | 0     |
| 1972 | .4.78 | 0         | 0         | 3.88   | 0.90             | 0     |
| 1973 | 7.62  | 0.10      | 0.80      | 2.54   | 4.18             | 0     |
| 1974 | 7.01  | 0.73      | 1.39      | 1.90   | 2.78             | 0.21  |
| 1975 | 4.00  | 0.40      | 1.40      | 2.20   | 0                | 0     |